

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 1    | ("6655434").PN.   | US-PGPUB;<br>USPAT  | OR               | OFF     | 2005/12/05 15:32 |
| S2    | 37   | ("1930345"   "2278331"   "3031356"  <br>"3274315"   "3450593"   "3528873"  <br>"3540116"   "3579396"   "3580770"  <br>"3616116"   "3701707"   "3785908"  <br>"3788920"   "3792951"   "3806389"  <br>"3998679"   "4145236"   "4347955"  <br>"4385090"   "4539065"   "4891085"  <br>"5091038"   "5240527"   "5246516"  <br>"5709053").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/12/06 09:38 |
| S3    | 0    | ("6655434").URPN.   | USPAT   | OR               | ON      | 2005/12/05 16:37 |
| S4    | 1    | ("4356053").PN.   | US-PGPUB;<br>USPAT  | OR               | OFF     | 2005/12/05 17:01 |
| S5    | 2    | ((("5865942") or ("3616077"))).PN.  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2005/12/05 17:30 |
| S6    | 2377 | ((fluted or corrugated) near2 (board<br>or panel)) and (fuse or fused or fusing<br>or weld or welding or welded or (heat<br>adj (seal or sealed or sealing or<br>sealable)) or (heat\$1seal or<br>heat\$1sealed or heat\$1sealing or<br>heat\$1sealable))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/12/06 14:34 |
| S8    | 307  | S6 and (((face or facing or liner or<br>lining) near3 (sheet or sheeting)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/12/06 14:34 |
| S9    | 60   | ((fluted or corrugated) near2 (board<br>or panel)) and (((face or facing or<br>liner or lining) near3 (sheet or<br>sheeting)) with (fuse or fused or<br>fusing or weld or welding or welded or<br>(heat adj (seal or sealed or sealing or<br>sealable)) or (heat\$1seal or<br>heat\$1sealed or heat\$1sealing or<br>heat\$1sealable)))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/12/06 14:33 |
| S10   | 60   | ((fluted or corrugated) near2 (board<br>or panel)) and (((face or facing or<br>liner or lining) near3 (sheet or<br>sheeting)) with (fuse or fused or<br>fusing or weld or welding or welded or<br>(heat adj (seal or sealed or sealing or<br>sealable)) or (heat\$1seal or<br>heat\$1sealed or heat\$1sealing or<br>heat\$1sealable)))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/12/06 16:17 |

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| S11 | 329  | ((fluted or corrugated) near2 (board or panel)) and ((face or facing or liner or lining) with (fuse or fused or fusing or weld or welding or welded or (heat adj (seal or sealed or sealing or sealable)) or (heat\$1seal or heat\$1sealed or heat\$1sealing or heat\$1sealable)))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 16:34 |
| S12 | 2377 | ((fluted or corrugated) near2 (board or panel)) and (fuse or fused or fusing or weld or welding or welded or (heat adj (seal or sealed or sealing or sealable)) or (heat\$1seal or heat\$1sealed or heat\$1sealing or heat\$1sealable))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 14:34 |
| S13 | 307  | S12 and ((face or facing or liner or lining) near3 (sheet or sheeting))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 14:34 |
| S16 | 2377 | ((fluted or corrugated) near2 (board or panel)) and (fuse or fused or fusing or weld or welding or welded or (heat adj (seal or sealed or sealing or sealable)) or (heat\$1seal or heat\$1sealed or heat\$1sealing or heat\$1sealable))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 14:34 |
| S17 | 3    | ((("3307738") or ("3976224") or ("3575769")).PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/12/06 14:51 |
| S18 | 6    | ((("4356053") or ("3579396") or ("3788920") or ("3785908") or ("3616077") or ("3031356")).PN.   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/12/06 15:00 |
| S19 | 7    | ((("4356053") or ("3579396") or ("3788920") or ("3785908") or ("3616077") or ("3031356") or ("2278331")).PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/12/06 15:02 |
| S20 | 14   | ("1476807"   "1498532"   "1748264"   "2342261"   "2709475"   "3690995"   "3978191"   "4270963").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/12/06 15:02 |
| S21 | 2    | ("4356053").URPN.   | USPAT   | OR | ON  | 2005/12/06 15:05 |
| S22 | 1    | ("3788920").URPN.   | USPAT   | OR | ON  | 2005/12/06 15:05 |
| S23 | 16   | ("2759523"   "2949151"   "2982073"   "3031356"   "3307995"   "3345244"   "3540357"   "3579396").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/12/06 15:05 |
| S24 | 6    | ("3785908").URPN.   | USPAT   | OR | ON  | 2005/12/06 15:16 |
| S25 | 8    | ("2781818"   "3031356"   "3044534"   "3307995").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/12/06 15:17 |
| S26 | 4    | ("3616077").URPN.   | USPAT   | OR | ON  | 2005/12/06 15:19 |

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| S27 | 6    | ("3579396").URPN.   | USPAT   | OR | ON | 2005/12/06 15:36 |
| S28 | 6    | ("3031356").URPN.   | USPAT   | OR | ON | 2005/12/06 15:45 |
| S29 | 15   | ("2278331").URPN.   | USPAT   | OR | ON | 2005/12/06 15:49 |
| S30 | 190  | ((fluted or corrugated) near2 (board or panel or sheet or layer)) and (((face or facing or liner or lining) near3 (sheet or sheeting))) with (fuse or fused or fusing or weld or welding or welded or (heat adj (seal or sealed or sealing or sealable)) or (heat\$1seal or heat\$1sealed or heat\$1sealing or heat\$1sealable))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/06 16:18 |
| S31 | 130  | S30 not (S10 or S20 or S21 or S22 or S23 or S24 or S25 or S26 or S27 or S28 or S29)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/06 16:19 |
| S32 | 5488 | (fluted or corrugated) and ((face or facing or liner or lining or cover or covering) with (fuse or fused or fusing or weld or welding or welded or (heat adj (seal or sealed or sealing or sealable)) or (heat\$1seal or heat\$1sealed or heat\$1sealing or heat\$1sealable)))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/06 17:01 |
| S33 | 75   | S32 and (156/202 or 156/204 or 156/216 or 156/479 or 156/468 or 428/76 or 428/73 or 428/121 or 428/126 or 428/130 or 428/192)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/06 17:02 |
| S34 | 116  | S32 and (156/211 or 156/212 or 156/213 or 156/221 or 156/222 or 156/227 or 156/226 or 156/258 or 156/304.6 or 156/308.4 or 156/309.9 or 156/311 or 156/322 or 156/477.1 or 156/480 or 156/481 or 156/486 or 156/489 or 156/492 or 428/116 or 428/117 or 428/119 or 428/124 or 428/127 or 428/129 or 428/304.4 or 428/308.6)       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/06 16:49 |
| S35 | 71   | S34 not (S10 or S30 or S33)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/06 17:00 |

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| S36 | 34312 | (fluted or corrugated) and (fuse or fused or fusing or weld or welding or welded or (heat adj (seal or sealed or sealing or sealable)) or (heat\$1seal or heat\$1sealed or heat\$1sealing or heat\$1sealable))                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 17:29 |
| S37 | 269   | S36 and (156/202 or 156/204 or 156/216 or 156/479 or 156/468 or 428/76 or 428/73 or 428/121 or 428/126 or 428/130 or 428/192)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 17:29 |
| S38 | 194   | S37 not (S10 or S30 or S33 or S34)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 17:31 |
| S39 | 0     | S36 and (156/480 or 156/481)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 17:29 |
| S40 | 229   | (156/202 or 156/479 or 156/480 or 156/481) and (fuse or fused or fusing or weld or welding or welded or (heat adj (seal or sealed or sealing or sealable)) or (heat\$1seal or heat\$1sealed or heat\$1sealing or heat\$1sealable)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 17:30 |
| S41 | 214   | S40 not (S10 or S30 or S33 or S34 or S37)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/06 17:56 |
| S42 | 1     | ("4606784").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/12/06 19:42 |
| S43 | 24    | ("2001399"   "2015445"   "2783693"   "3130649"   "3340849"   "3398661"   "3527631"   "3562920"   "3579396"   "3602029"   "3711352"   "3791185"   "3978191"   "4097632"   "4251312").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/12/06 19:42 |
| S44 | 8     | ("4606784").URPN.  | USPAT   | OR | ON  | 2005/12/06 19:43 |